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| Class | Subclass |
| ISSUE CLASSIFICATION | |
| 04/24/01 | |

PATENT NUMBER

U.S. UTILITY Patent Application

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| O.I.P.E. SCANNED <i>NS (2)</i> | PATENT DATE <i>Am</i> |
| | Q.A. |

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| APPLICATION NO. 09/841433 | CONT/PRIOR D | CLASS 585 116 | SUBCLASS 245 | ART UNIT 1764 3672 | EXAMINER <i>[Signature]</i> |
|------------------------------|-----------------|---------------------|-----------------|--------------------------|--------------------------------|

APPLICANTS
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 Harold Vinegar
 Eric Rouffignac
 Ilya Berchenko

TITLE
 In situ thermal processing of a hydrocarbon containing formation
 with a selected hydrogen to carbon ratio

PTO-2040
1289

| ISSUING CLASSIFICATION | | | | | |
|---|----------|--------------------|-----------------------------------|--|--|
| ORIGINAL | | CROSS REFERENCE(S) | | | |
| CLASS | SUBCLASS | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | |
| INTERNATIONAL CLASSIFICATION | | | | | |
| <input type="checkbox"/> Continued on Issue Slip Inside File Jacket | | | | | |

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|---|--|-------------|------------|--|----------------------|
| TERMINAL DISCLAIMER | DRAWINGS | | | CLAIMS ALLOWED | |
| | Sheets Drwg. | Figs. Drwg. | Print Fig. | Total Claims | Print Claim for O.G. |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed. | <input type="checkbox"/> _____ <small>(Assistant Examiner) _____ (Date)</small> | | | NOTICE OF ALLOWANCE MAILED | |
| | <input type="checkbox"/> _____ <small>(Primary Examiner) _____ (Date)</small> | | | <input type="checkbox"/> _____ <small>(Primary Examiner) _____ (Date)</small> | |
| <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent No. _____ | <input type="checkbox"/> _____ <small>(Primary Examiner) _____ (Date)</small> | | | ISSUE FEE | |
| | <input type="checkbox"/> _____ <small>(Legal Instruments Examiner) _____ (Date)</small> | | | Amount Due | Date Paid |
| <input type="checkbox"/> The terminal _____ months of this patent have been disclaimed. | <input type="checkbox"/> _____ <small>(Legal Instruments Examiner) _____ (Date)</small> | | | ISSUE BATCH NUMBER | |
| | <input type="checkbox"/> _____ <small>(Legal Instruments Examiner) _____ (Date)</small> | | | <input type="checkbox"/> _____ <small>(Legal Instruments Examiner) _____ (Date)</small> | |

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